

FLOYD COUNTY HEALTH DEPARTMENT 2011 ANNUAL REPORT

MISSION STATEMENT

Floyd County Health Department acts as both a leader and conscience in the pursuit of access to quality health care for all of our residents. We serve as the planning and policy making source for community health. We will continually place disease prevention and quality of life issues in public and political forums. We will endeavor to integrate and collaborate with key community service providers and emergency services agencies to present a cohesive defense against both terrorist attack and natural disaster response.

Health Officer
Tom Harris, MD
(812) 948-4726

Administrator
Charlotte Bass
(812) 948-4726

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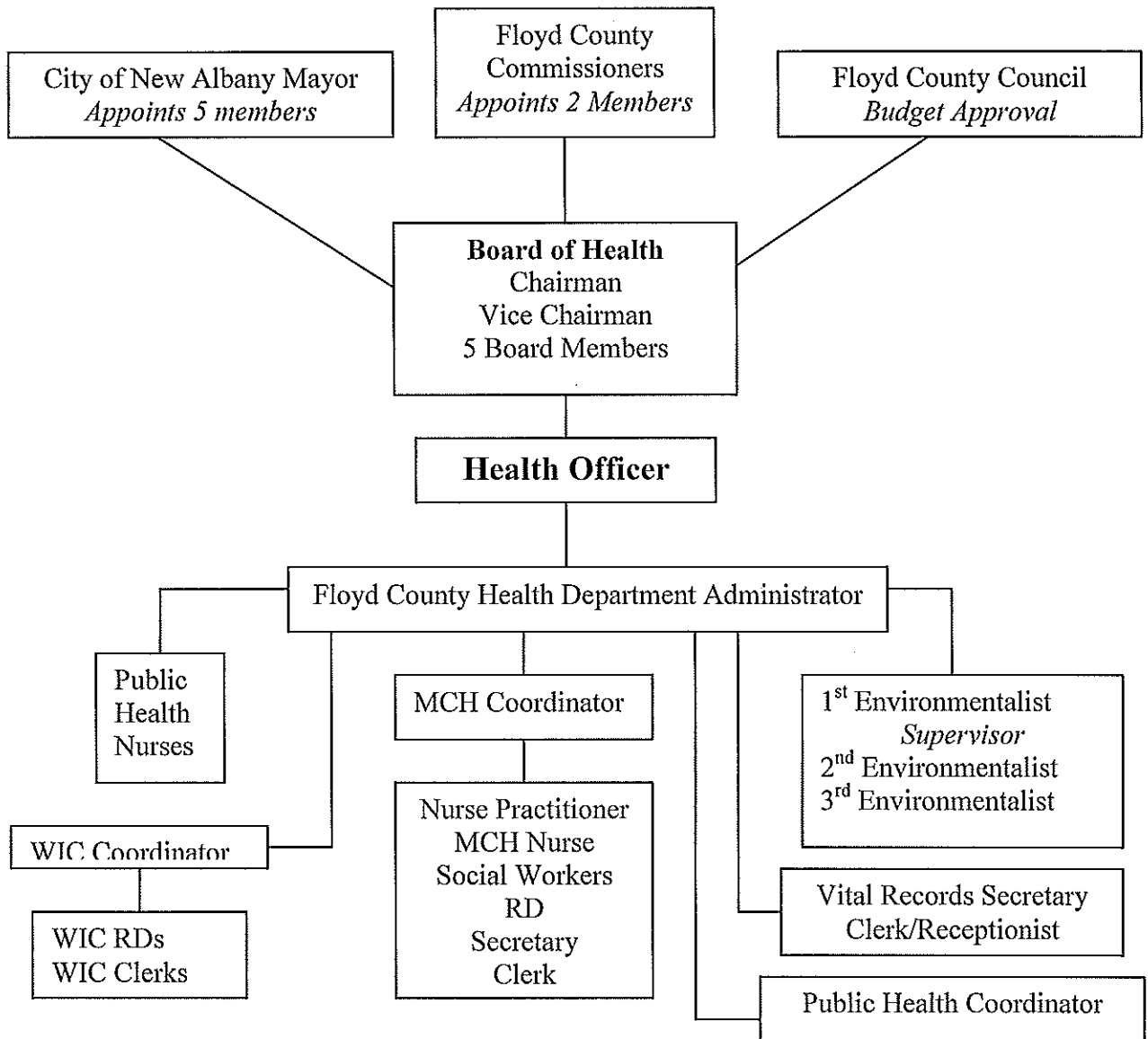
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Floyd County Health Department



FLOYD COUNTY HEALTH DEPARTMENT

Appointments are made under Indiana Statute IC 16-20-2-2 by the Mayor and County Commissioners, according to population ratio.

2011 BOARD OF HEALTH MEMBERS, SECRETARY & ATTORNEY

BOARD MEMBER

TERM of OFFICE

Tom Andres, M.D	01/01/12 - 12/31/15
Rhonda Houser	01/01/12 - 12/31/15
Alice Miles, R.N.	01/01/10 - 12/31/13
Edward Cook, Jr. CPA, Chair	01/01/10 - 12/31/13
William Garner, III, M.D.	01/01/09 - 12/31/12
Jan Craig, R.N., Vice Chair	01/01/09 - 12/31/12
Carl Holliday	01/01/11 - 12/31/14

HEALTH OFFICER AND BOARD SECRETARY

Thomas Harris, M.D., FACEP, FAAEM	01/01/11 - 12/31/14
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BOARD ATTORNEY

Rick Fox, J.D.	Term Expires 01/01/13
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Health Officer's Letter

2011 was a busy, transitional year for the Floyd County Health Department (FCHD). Faced with a rapidly changing funding and grant environment, FCHD has worked hard to retool itself to continue to provide high quality services to the residents of Floyd County and Southern Indiana.

The Environmental Department worked through several key personnel changes. Reed Striegel, the long-time supervisor of the department, retired in April. He was replaced by environmentalist Dawn Stackhouse, who was replaced in turn by Julia Martin. In November, Tom Beard was hired to fill the vacant Public Health Preparedness Coordinator position, providing a much needed boost to disaster response and planning.

Functionally, the Environmental section worked diligently in many roles. The restaurant inspection and food safety program continued to safeguard the health of local residents, making 557 visits to establishments in 2011. The FCHD has worked closely with law enforcement and property owners to coordinate the response to the toxic effects of methamphetamine labs, including the first Fire, Police, EMA, and FCHD meth response meeting ever held in Floyd County. Additionally, we have developed a pool ordinance to improve the safety of our public facilities; this is currently under review for implementation next year. Septic problems and approvals continue to provide issues for the staff, although the county is working towards sewer systems in most new subdivisions.

The Maternal & Child Health Clinic continues to provide essential prenatal care to indigent women in the area. This type of clinic, unusual in Indiana, uses proven methods to reduce infant mortality. Over 888 were treated in a comprehensive set of interventions to help the patient not only medically but socially as well.

Our hard working Public Health Nursing section—two full timers—gave over 5458 immunizations in 2011. In addition to the annual Flu clinics we provided a special Vaccination clinic to the New Albany Floyd County schools. In yet another attempt to provide services “out of the box” the FCHD for the first time operated an immunization station at the Harvest Homecoming Festival, giving 81 doses. On an optimistic note, fewer tuberculosis cases (4) were treated in 2011. Recent state cutbacks on funding for immunization have served as a challenge for our nurses to vaccinate children of all socio-economic levels.

The Women, Infants & Children (WIC) program continued its nationally recognized efficiency, providing services to 1,665 residents of Southern Indiana.

Our Registrar, Nancy Grantz, did an excellent job responding to the new Indiana State Death Registry on-line program. Additionally, Ms. Grantz assisted in the investigation of missing death certificates and remains from cases several years ago. The varied activities of the FCHD could not be completed without the coordination and excellent administrative skills of Charlotte Bass.

2011 was a very active training year for the department. In addition to State in-service meetings, we attended HAZMAT training and Department of Homeland Security training in Alabama. All members completed a "training day" that included HIPPA, OSHA, County Policy, and Cultural Awareness/consideration of others topics. Moreover, we have worked to stay on the leading edge of the local health department accreditation process currently being formulated by the State and Federal governments. The FCHD also acquired its first vehicle, a truck capable of towing our disaster response trailers. It will also be used for site visits. A grant was filed to obtain an economy sized car to also improve our mobility.

I am proud to serve as the Floyd County Health Officer. I am sure that in the future, citizens of our county can count on the FCHD to provide the essential services that make us a healthier community.

Sincerely,

Thomas M. Harris, MD, FACEP, FAAEM
Floyd County Health Officer

Services Provided

The previous organization chart depicts how the Floyd County Health Department is organized by division to carry out its mission. Below is a listing of these divisions and the services they provide to the citizens of Floyd County:

- **Public Health Nurses**
 - Adult and Children Immunizations
 - TB Program: Testing, chest x-rays and medication if needed. Active cases require quarantine. Nurse directly observes therapy daily at patients home.
 - Communicable Diseases : Each reported disease requires an investigative report which is entered into the state data base
 - Blood Pressure Screening
 - Nutrition Counseling
 - Review of School Immunization Records
 - Hearing & Vision Testing in Schools and Related Reporting
 - Head lice screening and treatment
- **Environmentalists**
 - Onsite Sewage Systems (Residential and Commercial) defined as all equipment and devices necessary for proper conduction, collection, storage, treatment and on-site disposal of sewage.
 - Site Survey & Approvals
 - Plan Reviews: review of plans submitted to Floyd County Health Department to assure all system requirements are met prior to permitting.
 - Permits
 - Inspections
 - Follow up on Complaints: onsite sewage system refusal to accept sewage, effluent discharge resulting in ponding, seepage, or other discharge of the effluent to the ground surface or to surface waters, effluent discharged causing contamination of potable water supply, ground water or surface waters.
 - Dye Tests
 - In-field consultations
 - Loan Approvals (occupied homes only): Inspection of existing onsite sewage system based on drawing from Floyd County Health Department inspection or location of onsite sewage system marked by property owner. While water is running in the home Floyd County Health Department staff inspects the onsite sewage system for failure (see above complaint description of definition of failure).

- Food Establishments
 - Permits
(Retail, Temporary, Farmer's Markets, Harvest Homecoming, Bed & Breakfast)
 - Inspections (pre-operational, routine and follow-ups)
(Retail, Temporary, Farmer's Markets, Harvest Homecoming, Bed & Breakfast, Schools, Institutions, Mobile Units)
 - Food Borne Illness Investigations
 - Plan Reviews: Review of plan review packet (provided to establishment by Floyd County Health Department) and of building design.
 - Follow up on Complaints
- Swimming Pools (Public and Semi-Public as defined in 410 IAC 6-2.1)
 - Permits
 - Weekly Water Sample Results
 - Inspections
 - Follow up on Complaints
- Animal Quarantines
 - Bite Reports: Enter information from bite report received from individual, animal control, hospital, urgent care or police department onto Official Indiana Animal Bite Report Form.
 - Quarantines: Quarantine animal per guidelines listed on Official Indiana Bite report Form.
 - Rabies Samples: Sample shipped to Indiana State Department of Health by Animal Control. Floyd County Health Department completes chain of custody letter to accompany the sample. All pertinent information is entered into Indiana State Department of Health database, LimsNet. Victim of animal bite is informed of rabies sample results.
- Tattoo Parlors
 - Permits
 - Inspections
 - Follow up on Complaints
- Methamphetamine Laboratories
 - Abatement Letters: Letter will include the report from the Indiana State Police, a list of qualified inspectors and information of the owner's responsibilities to make sure the property is properly cleaned or left unoccupied.
 - Clean-up Verification
- Chemical Spills
 - On-Site Documentation: When the Floyd County Health Department receives a report of a spill, the Health Department will make a report of conditions at the site.

- Lead (after medical staff has confirmed elevated blood lead levels)
 - Risk Assessment
 - Risk Assessment Report
 - Education of Exposed Family
 - Post Remediation Assessment
 - Follow up on Complaints
 - Investigations
 - Abatement Letters: An Order is given to the owner to stop whichever code, ordinance, etc. they are violating and become compliant. Example: Garbage complaint – Owner would be ordered to stop dumping garbage and would be given notice of how to properly store and dispose of the garbage. The code that is being violated would also be cited and the reason it is public health nuisance or hazard.
 - Mold Investigations w/Indiana State Department of Health
 - Other
 - Water Samples
 - Search Public Records (septic drawings; food inspections)
- **Vital Statistics**
 - Birth Certificates
 - Paternity Affidavits
 - Legal Change of Name
 - Certification of Home Birth
 - Affidavit of Amendment: Correction is done to an existing birth record that contains inaccurate information. That task is accomplished by typing an amendment using certain state approved documents that the customer provides that substantiate the change.
 - Adoptions: Adoption notification by Indiana State Department Health requires deletion of original birth record and establishment of a new record with new information from adoption order entered into books, index and computer data base.
 - As of January 1, 2011 Floyd County Health Department went on line with the ISDH (Indiana State Department of Health) Death Registry System.
 - Death Certificates
 - Genealogy Research
- **Maternal & Child Health – (Floyd County's Maternal & Child Health clinic is administered by the Floyd County Health Department under the supervision of the Indiana Department of Health.)**
 - Lead Testing
 - Free lead screening, education and intervention
 - Lead testing is required by the Head Start Preschool Program

- Prenatal Care
 - Prenatal care (medical care during pregnancy) provided by our team of a nurse practitioner, social worker, and registered dietitian
 - Patients deliver at Floyd Memorial Hospital
 - Breastfeeding education and support are available
 - Postpartum (after delivery) check-ups
- Nutrition
 - Our registered dietitian instructs on the eating habits for a healthy pregnancy
- Social Work
 - Medicaid application support is provided for the uninsured
 - Counseling
- Pregnancy Testing
 - Confidential pregnancy tests
- Medicaid Billing
- Public Health Preparedness Coordinator
 - Planning and training for disasters (i.e., pandemic, tornado, earthquake, etc.)

Funding Sources

Funding for the Health Department comes from the following:

- **Property Tax Receipts and Fees**
 - County property taxes
 - Revenues for services provided
 - Donations
- **Tobacco Settlement Master Grant**
 - Tobacco settlements and state taxes
- **Local Health Maintenance Grant**
 - Tobacco settlements and state taxes
- **Maternal & Child Health (MCH)**
 - Federal funds Property
 - Tax Receipts & Fees
 - Local Health Maintenance Grant
 - Community Grants
 - Patient Fees
- **Preparedness & Response Grant**
 - Center for Disease Control (CDC) funds
- **Women, Infants & Children (WIC)**
 - United States Department of Agriculture

Below there is an illustration of the various funding sources.

Funding Sources

Major Services Provided	Property Tax Receipts & Fees	Tobacco Settlement Master Grant Fund	Local Health Maintenance Grant Fund	Maternal & Child Health	Preparedness & Response Grant	U.S.D.A. Grant	Community Grants	Fees	Medicaid
Public Health Nursing	X	X	X					X	
Environmentalists	X	X	X					X	
Vital Statistics	X	X	X					X	
Maternal & Child Health	X		X	X			X	X	X
Public Health Coordinator					X				
WIC						X			

Financial Statements

The Health Department is required to prepare Revenue and Expense Reports for the following:

- General Fund (Property Tax Receipts, Fees, Donations)
- Local Health Maintenance Grant Fund
- Tobacco Settlement Master Trust Grant Funds

Expenses associated with MCH, Disaster Preparedness & Response, and WIC are state and federal funded via a reimbursement method, so financial statements are not required.

The next four pages reflect the 2009 -2011 Revenue and Expense Reports prepared by the Health Department. Explanations for key variances include:

- General Fund
 - January 1, 2010 it was required that one must have a birth certificate to apply for a passport or a driver's license. Therefore, there was an increase in the number of birth certificates issued in 2010 and 2011.
 - Starting in 2010 we started charging for tattoo parlor permits and had never done that in the past.
 - In 2010 the state changed the school immunization requirements so we had quite an increase in the number of immunizations given.
- Local Health Maintenance Grant Fund
 - From 2009 to 2010, there was a significant decrease in the number of flu vaccines given due to other establishments offering the flu vaccinations.
 - From 2009 to 2011 there was an increase in the amount spent due to the purchase of a truck.
- Tobacco Settlement Master Trust Grant Funds
 - Nothing out of the ordinary during 2009-2011 occurred regarding this fund.

**Floyd County Health Department
Property Tax Receipts and Fees Fund
Revenue and Expenses
Fiscal Years Ending June 30**

	<u>2011</u>	<u>2010</u>	<u>2009</u>
Revenue			
Taxes:			
Property Tax	\$ 362,887.82	\$ 279,371.72	\$ 327,545.21
Auto and Air Tax	\$ 31,982.91	\$ 33,482.85	\$ 19,747.70
Financial Tax	\$ 1,784.86	\$ 775.92	\$ 1,947.00
Vital Records:			
Birth Certificates	\$ 35,708.00	\$ 39,980.00	\$ 30,999.00
Death Certificates	\$ 43,129.05	\$ 38,799.25	\$ 26,437.50
Genealogy	\$ 337.00	\$ 408.00	\$ 563.00
Death Reg.	\$ 294.00	\$ 197.00	\$ 435.00
Coroners	\$ 9,409.45	\$ 8,435.75	\$ 8,569.50
Environmental:			
Environmental Audit	\$ 150.00	\$ 100.00	\$ 75.00
Inspection for loan	\$ 500.00	\$ 400.00	\$ 1,760.00
Septic Permits (new)	\$ 6,725.00	\$ 7,600.00	\$ 7,180.00
Replacement Permits	\$ 2,285.00	\$ 3,375.00	\$ 2,625.00
Site Surveys	\$ 2,750.00	\$ 2,800.00	\$ 3,440.00
Installer License	\$ 3,300.00	\$ 3,200.00	\$ 3,250.00
Outbuilding Permits	\$ 3,830.00	\$ 4,330.00	\$ 4,530.00
Food Establish. Permits	\$ 54,678.90	\$ 54,006.50	\$ 62,704.85
Pool Permits	\$ 700.00	\$ 750.00	\$ 140.00
Tattoo	\$ 2,100.00	\$ 1,650.00	\$ -
Plan Review	\$ 650.00	\$ 525.00	\$ -
Restaurant Follow-up	\$ 1,125.00	\$ -	\$ -
Farmer's Market	\$ 800.00	\$ -	\$ -
Bed & Breakfast	\$ -	\$ 300.00	\$ -
FICA Overpayment	\$ 89.58	\$ -	\$ -
Immunizations	\$ 9,835.00	\$ 19,893.00	\$ 12,361.00
Miscellaneous Revenue:			
Eddie Cook			\$ 284.00
Donation	\$ 105.00	\$ 30.00	\$ 1,000.00
Total Revenue	<u>\$ 575,156.57</u>	<u>\$ 500,409.99</u>	<u>\$ 515,593.76</u>
Cash Balance Brought Forward From	\$ 36,883.87	\$ 23,581.33	\$ 11,534.69
Total Cash	<u>\$ 612,040.44</u>	<u>\$ 523,991.32</u>	<u>\$ 527,128.45</u>

**Floyd County Health Department
Property Tax Receipts and Fees Fund
Revenue and Expenses
Fiscal Years Ending June 30**

	<u>2011</u>	<u>2010</u>	<u>2009</u>
Expenses			
Personnel:			
Payroll	\$ 297,116.52	\$ 303,907.81	\$ 323,276.32
Employee Benefits	\$ 129,775.94	\$ 124,470.27	\$ 125,351.66
Board of Health	\$ 2,264.00	\$ 2,830.00	\$ -
Longevity	\$ 6,000.00	\$ -	\$ -
Other Expenses:			
Travel	\$ 2,403.51	\$ 2,609.20	
MCH Local	\$ 13,476.00	\$ 17,076.00	\$ 20,276.00
Rabies Control	\$ 500.00		\$ 50.00
Board Attorney Fees	\$ -	\$ 600.00	\$ 2,000.00
Telephone/Cell Phone	\$ 1,291.89	\$ 2,404.90	\$ 2,237.24
Legal Advertising	\$ -	\$ -	\$ 40.33
Rent	\$ 18,923.52	\$ 18,923.52	\$ 18,923.07
Bonds	\$ 158.00	\$ 158.00	\$ 158.00
Coroner's Training Bd	\$ 9,409.45	\$ 8,435.75	\$ 8,569.50
Liability Ins.	\$ 4,510.00	\$ 5,692.00	\$ 2,665.00
Office Supplies	\$ 332.98	\$ -	\$ -
Comm. Disease	\$ 29.99	\$ -	\$ -
Medical Supplies	\$ 502.39	\$ -	\$ -
Total Expenses	<u>\$ 486,694.19</u>	<u>\$ 487,107.45</u>	<u>\$ 503,547.12</u>
Cash Balance	<u><u>\$ 125,346.25</u></u>	<u><u>\$ 36,883.87</u></u>	<u><u>\$ 23,581.33</u></u>

Supplemental Information

Donors			
Eddie Cook	\$ -	\$ -	\$ 284.00
Total Donations	<u><u> </u></u>	<u><u> </u></u>	<u><u>\$ 284.00</u></u>

**Floyd County Health Department
Local Health Maintenance Grant Fund
Revenue and Expenses**

	<u>2011</u>	<u>2010</u>	<u>2009</u>
Revenue			
Grant	\$ 48,859.00	\$ 48,859.00	\$ 48,859.00
Flu Vaccine	\$ 10,935.00	\$ 15,084.00	\$ 27,555.00
Total Revenue	<u>\$ 59,794.00</u>	<u>\$ 63,943.00</u>	<u>\$ 76,414.00</u>
Cash Balance Brought Forward From Prior Year	\$ 82,712.34	\$ 88,848.48	\$ 80,122.78
Funds Dedicated	\$ -	\$ 10,000.00	\$ 10,000.00
Total Cash	<u>\$ 142,506.34</u>	<u>\$ 162,791.48</u>	<u>\$ 166,536.78</u>
Expenses			
Personnel (compensation)	\$ 24,890.24	\$ 26,794.40	\$ 28,446.86
Insurance	\$ 1,867.17	\$ 1,616.16	\$ 1,845.98
FICA	\$ 1,816.50	\$ 2,043.30	\$ 1,927.73
PERF	\$ 2,648.41	\$ 2,544.57	\$ 2,400.02
Longevity	\$ 200.00	\$ -	\$ 700.00
Unemployment Insurance	\$ -	\$ -	\$ 77.00
Printing	\$ 1,098.61	\$ 1,300.24	\$ 614.00
Medical Supplies	\$ 102.61	\$ 2,399.38	\$ 670.10
Travel	\$ 1,434.88	\$ 3,949.81	\$ 134.64
Indigent & Prof. Service	\$ 10,814.60	\$ 14,027.68	\$ 15,009.09
Environmental Clerk	\$ 8,944.75	\$ 11,029.28	\$ 1,975.00
Part-Time RN	\$ 2,765.00	\$ 2,333.50	\$ 4,836.00
Internet	\$ 324.35	\$ 299.40	\$ 299.40
Equipment	\$ 22,341.10	\$ 283.00	\$ 8,010.10
Other Supplies	\$ -	\$ 1,339.05	\$ 693.68
Postage	\$ 2,188.73	\$ 119.37	\$ 53.70
Total Expenses	<u>\$ 81,436.95</u>	<u>\$ 70,079.14</u>	<u>\$ 67,693.30</u>
Cash Balance Before Dedicated Funds	\$ 61,069.39	\$ 92,712.34	\$ 98,843.48
Funds Dedicated for Future Year		\$ 10,000.00	\$ 10,000.00
Cash Balance	<u><u>\$ 61,069.39</u></u>	<u><u>\$ 82,712.34</u></u>	<u><u>\$ 88,843.48</u></u>

*Funds dedicated for future year are funds that are not appropriated.

**Floyd County Health Department
Tobacco Settlement Master Trust Grant Fund
Revenue and Expenses
Fiscal Years Ending June 30**

	<u>2011</u>	<u>2010</u>	<u>2009</u>
Revenue			
Master Trust Grant Funds	\$ 33,921.23	\$ 33,921.23	\$ 33,978.52
Over Payment	\$ -	\$ -	\$ 74.29
Reimbursement from ISDH	\$ -	\$ -	\$ 981.33
Reimbursement from County	\$ -	\$ -	\$ 2,010.00
Adult Vaccines:			
Hep. A	\$ 885.00	\$ 700.00	\$ 775.00
Hep. B	\$ 4,637.00	\$ 3,345.00	\$ 6,190.00
Twinrix	\$ 1,405.00	\$ 1,985.00	\$ 1,635.00
Rabies	\$ 390.00	\$ 1,000.00	\$ 767.64
T.B. Testing	\$ 4,210.00	\$ 2,926.00	\$ 5,670.55
Shingles	\$ 2,805.00	\$ 2,030.00	\$ 330.00
Varicella	\$ 190.00	\$ -	\$ -
MMR	\$ 240.00	\$ -	\$ -
Tetanus	\$ 640.00	\$ -	\$ -
State Dated Check	\$ 85.00	\$ -	\$ -
Overpayment	\$ 235.00	\$ -	\$ -
Total Revenue	<u>\$ 49,643.23</u>	<u>\$ 45,907.23</u>	<u>\$ 52,412.33</u>
 Cash Balance Brought Forward			
From Prior Year	\$ 30,452.00	\$ 49,443.85	\$ 69,176.63
Total Cash	<u>\$ 80,095.23</u>	<u>\$ 95,351.08</u>	<u>\$ 121,588.96</u>
 Expenses			
Printing	\$ 1,871.45	\$ 3,545.97	\$ 5,585.16
Rabies	\$ -	\$ 250.00	\$ -
Medical Supplies	\$ 3,706.62	\$ -	\$ 4,490.03
General Office Supplies	\$ 2,382.74	\$ 4,361.54	\$ 3,831.95
Adult Vaccines	\$ 14,115.67	\$ 14,215.76	\$ 15,176.73
Maintenance	\$ -	\$ -	\$ 244.00
Computer Programming	\$ 345.00	\$ -	\$ 116.85
West Nile Virus	\$ 663.52	\$ 940.00	\$ 1,619.01
Indigent Program	\$ 1,100.38	\$ 3,921.26	\$ 3,891.13
P-T Environmental Clerk	\$ 13,047.00	\$ 7,774.50	\$ 10,824.50
Communicable Disease	\$ -	\$ -	\$ 1,955.08
Postage	\$ 1,855.99	\$ 4,336.71	\$ 2,259.27
Travel/Staff Training	\$ 3,672.60	\$ 9,473.89	\$ 9,179.65
Copier Maintenance Agr.	\$ 1,134.96	\$ 562.17	\$ 1,645.28
Copier	\$ -	\$ 113.38	\$ 120.00
Clinic Expenses	\$ 924.25	\$ 9,379.53	\$ 293.22
Vaccine Monitoring Sys.	\$ 325.00	\$ 300.00	\$ 300.00
Equipment	\$ 2,335.42	\$ 5,724.37	\$ 5,454.00
Computer Equipment	\$ -	\$ -	\$ 1,261.25
Medical Equipment	\$ 190.89	\$ -	\$ 3,898.00
Total Expenses	<u>\$ 47,671.49</u>	<u>\$ 64,899.08</u>	<u>\$ 72,145.11</u>
 Cash Balance	 <u>\$ 32,423.74</u>	 <u>\$ 30,452.00</u>	 <u>\$ 49,443.85</u>

Health Department Updates By Division

Environmentalists

Food Establishments

The Health Department is responsible for evaluating Floyd County food establishments, including schools and street vendors, to ensure they meet food safety standards per state code. The Health Department uses a risk assessment approach, which is approved by the Indiana State Health Department, to determine the frequency of evaluations for food establishments. All food establishments are evaluated at least once annually. Those food establishments deemed a higher risk are reviewed more frequently. Examples of factors considered when determining the risk level of a food establishment include:

- Previous inspections resulted in critical violations
- Food establishment serves an at-risk population
- Consumer complaint(s)
- Food borne illness associated with the food establishment
- Significant risk levels identified when applying the risk based assessment method outlined by the State Department of Health

During 2011, the Floyd County Health Department Board, Floyd County Commissioners, City of New Albany, and the Towns of Greenville and Georgetown passed an amendment to our existing food ordinance empowering the Health Officer with the authority to close permanently food establishments which:

- Are chronic offenders of food safety codes resulting in multiple, critical violations and
- Consistently fail to follow through with remediation plans or implement actions to permanently resolve critical food safety violations.

This new ordinance went into effect March 14, 2011. There were no food establishments closed permanently during 2011 as a result of this ordinance.

West Nile Virus

Our West Nile Virus surveillance program continued for the 2011 mosquito season. Beginning in May 2011, the program spanned an 18 week period and included 32 days of trapping mosquitoes. Trap locations were selected based upon 1) areas that had tested positive previously

and 2) complaints. After they were collected from the traps, the mosquitoes were sent to the Indiana Department of Health for identification and testing. The testing results indicated no positives for West Nile Virus.

Methamphetamine Labs

Methamphetamine is one of the most addictive drugs in drug history and is more addictive than crack cocaine, PCP and LCD or heroin. Once a meth lab has been identified and reported to the Indiana State Police, the Floyd County Health Department's (FCHD) role is follow-up with the property owner to ensure the property is not being occupied and they have hired a qualified company to complete decontamination. Upon receiving the certificate of decontamination from a qualified testing company, the Health Department will write a letter to allow the property to be reoccupied. During 2011, there were 14 meth labs identified in Floyd County. To date, 10 have been decontaminated.

Vital Records

Statistical data from death certificates are used to identify and establish priorities in public health problems and measure results of programs presently in progress. This information forms the foundation on which to base effective public health programs, and is of value to the medical and health community. Related data for Floyd County, listed by cause of death, is reflected in the Appendix section of this report. Additionally, aggregate birth and a death data by gender are also noted.

Public Health Nursing

Immunizations are provided to the public through weekly walk-in clinics. Clinic hours of operation are every Wednesday from 8 a.m. until 3 p.m. We will also schedule appointments for parents unable to bring their children in during the scheduled walk-in clinics.

We charge a \$5 administration fee per immunization for children, but no client is denied access to this service due to inability to pay. We strive to ensure no barriers exist to receiving immunizations such as residency, income, age, hours, etc.

Beginning February 1, 2012, in accordance with VFC (Vaccines For Children) regulations, we will no longer be able to provide vaccinations to children who have insurance that will pay for vaccines.

Immunization data is listed in the Appendix section along with other data listing services provided by the Public Health Nursing Unit.

Maternal & Child Health Clinic

The clinic's operating hours are Monday through Friday 8:00am – 4:00pm. The clinic staff consists of a full-time Women's Health Nurse Practitioner (WHNP), full-time Social Worker, full-time Registered Dietician, full-time office manager, and part-time Medical Assistant (contractual services). The Medical Assistant helps the WHNP on prenatal follow-up days.

Challenges for the clinic include the decrease in funding over the past few years. The clinic runs solely on grant funds which do not cover the cost of salaries for employees. Therefore, alternative funding through community grants have been sought in an effort to continue clinic services without interruption. The clinic received recently a grant to purchase more up-to-date publications to educate patients. The clinic staff strives to provide optimal care as well as educate the patients to have a healthy pregnancy.

As a result of the care and education provided by the clinic, there has been a decrease in low birth weight infants, a decrease in tobacco use during pregnancy, and an increase in breastfeeding mothers.

Over the past 10 years, the clinic has had a 24.5% increase in clientele. The clinic enrolled 237 new prenatal patients during fiscal year 2011. Additionally the combined total number of patients serviced was 888.

WIC Program

The mission of the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) is to safeguard the health of low-income women, infants, and children up to age 5 who are at nutrition risk. WIC provides nutritious foods to supplement diets, nutrition education, and referrals to health care and other social services. It is a grant program funded by federal appropriations, with some states supplementing their federal grant with their own funds. Grants are made to State Departments and Indian Tribes, which operate the program in local health clinics.

During 2011, the Floyd County WIC Program experienced another increase in demand for WIC services. Below is a three year timeline of assigned and actual caseload.

	<u>Floyd County WIC Program Monthly Caseload (Clients)</u>		
	<u>2011</u>	<u>2010</u>	<u>2009</u>
Assigned (beg. of fiscal yr.)	1,578	1666	1557
Actual (end of fiscal yr.)	1,868	1674	1720
Over (Under)	290	8	163

Key highlights and accomplishments for the 2011 fiscal year include the following:

- We stayed open on Monday and Thursday evenings until 7:30 to better serve clients. Both certifications and educational opportunities are offered during these evening hours in addition to the usual daytime schedule.
- We now offer more educational opportunities. Participants can complete on-line activities, book/pamphlet activities, calendar activities, DVD activities, as well as activities using cookbooks, toddler plates and color changing water bottles.
- We increased the variety to reach a wider range of educational levels as well as alleviate time constraints that some of our participants have.
- We changed the way we schedule participants to make more appointments available to alleviate long waiting periods to be seen in the office.
- The WIC Coordinator monitors annually each of the eight grocery stores that serve as Floyd County WIC vendors to ensure their compliance with WIC regulations. Training is also provided for the vendors twice a year to help store personnel remain current with these regulations.

Staff Development 2011

During 2011, Health Department staff participated in several training programs including:

HIPAA (Health Insurance Portability and Accountability Act) Training

This HIPAA Security training course covers safeguards required to protect the security of protected health information in electronic form (computer data, electronic transmissions, etc) and is recommended for the compliance officer, IT staff, business owners, or anyone else who will be involved in implementing HIPAA or who needs a detailed understanding of HIPAA Security.

Hazardous Waste Operations and Emergency Response Standard (Hazwoper)

This 40 hour course is designed for individuals who are involved in clean up operations, emergency response operations, and storage, disposal, or treatment of hazardous materials or uncontrolled hazardous waste sites. Subjects include protection against and elimination of hazardous chemicals, safety of workers, and the environment.

National Incident Management System (NIMS)

Homeland Security Presidential Directive (HSPD) -5, *Management of Domestic Incidents* (tornados, floods, hurricanes, earthquakes, bioterrorism, infectious disease, etc), directed the development and administration of the NIMS. NIMS provides a consistent nationwide template to enable Federal, State, tribal and local governments, nongovernment organizations (NGOs), and the private sector to work together to prevent, protect against, respond to, recover from, and mitigate the effects of domestic incidents.

A core component of NIMS is the Incident Command System (ICS), which is an integrated management tool designed for managing domestic incidents as described previously. It is particularly useful in such incidents which require collaboration, resources, and communications among the Floyd County Health Department and other organizations within or beyond our county. Because it is an integrated tool that covers all facets of domestic incidents, ICS is comprised of a number of modules. Selected staff participated in the following ICS courses during 2011.

- ICS 100, Introduction to the Incident Command System

- ICS 200, ICS for Single Resources and Initial Action Incidents
- ICS-300
 - Transfer of Command
 - Unified Command functions in a multi-jurisdictional or multi-agency incident
 - ICS forms
 - Resource Management
 - Interagency mission planning and procurement
- ICS-400, Command and General Staff
- IS 700, NIMS An Introduction
- IS 701, NIMS Multiagency Coordination System (MACS) Course
- IS 702, National Incident Management System (NIMS) Public Information Systems
- IS 703, NIMS Resource Management Course
- IS 704, NIMS Communications and Information Management
- IS 800, National Response Framework, An Introduction

Center for Domestic Preparedness (CDP)

The CDP develops and delivers advanced training for emergency response providers, emergency managers, and other government officials from state, local and tribal governments. The CDP is operated by the United States Department of Homeland Security's Federal Emergency Management Agency and is the only federally chartered Weapons of Mass Destruction (WMD) training facility in the nation.

The next page highlights each staff member's participation in these training programs during 2011.

Floyd County Health Department

Staff 2011

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Jennifer Elmore	MCH	Nurse Practitioner	812-944-3017	615	jme12877@yahoo.com

APPENDIX - Environmentalists Statistics

	<u>2011</u>	<u>2010</u>	<u>2009</u>			
Food						
Food Establishment Inspections/Plan Reviews	557	538	581			
Septic						
Survey/Inspections--New	108	152	122			
Survey/Inspections--Repairs	38	28	14			
Survey/Inspections--Replacement	78	96	79			
General (sewage complaints, loan approvals, outbuildings, pool, garages, home additions, soil evaluations, dye tests)	420	420	286			
Other Inspections and Complaints						
Animal Quarantine/Release	269	236	198			
Animal/Fowl Complaints	19	19	11			
Rodent/Insect Complaints	315	192	143			
Spills	12	8	9			
Air, Abestos Test/Referral	19	18	36			
Lead Inspections	1	18	30			
Radon Referrals	0	0	0			
Open Burning Complaints	1	2	5			
Garbage/Dumping Complaints	56	147	86			
Swimming Pool Inspections	21	25	11			
Water Samples	2	4	4			
Tattoo Parlors and Complaints	12	6	5			
Unfit Conditions	79	42	26			
Meth Labs	14	7	14			

APPENDIX - Vital Records Statistics

Births				Deaths			
	<u>2011</u>	<u>2010</u>	<u>2009</u>		<u>2011</u>	<u>2010</u>	<u>2009</u>
Females	446	564	590		512	425	438
Males	491	609	541		411	402	384
Total	937	1173	1131		923	827	822
Leading Causes of Death							
	<u>2011</u>	<u>2010</u>	<u>2009</u>				
Alzheimer's	69	51	54				
Carcinoma	129	129	119				
Cardiac	166	145	189				
Cerebral	41	46	35				
Fetal Deaths	2	2	3				
Gastro related	13	14	11				
HIV related	0	0	0				
Liver	7	12	9				
Leukemia	5	5	4				
Lymphoma	8	4	3				
Parkinson's	7	2	3				
Pneumonia	142	92	87				
Respiratory	125	90	92				
Septicemia	0	0	3				
Renal Failure	37	28	40				
Sepsis	32	37	39				
Diabetes	0	0	0				
Other Natural	60	76	53				
Accidental	16	17	5				
Auto Accident	3	2	4				
Natural Causes (coroner)	51	64	54				
Suicide	6	6	9				
Homicide	1	1	2				
Could not determine	1	1	4				
investigation	2	1	0				
Plane crash	0	2	0				
Total	923	827	822				

APPENDIX - Public Health Nursing

	<u>2011</u>	<u>2010</u>	<u>2009</u>			
Immunization Program						
Clients Seen (unduplicated)	2533	6039	14768			
Clients Seen (non county residents)	368	1544	5759			
Total Immunizations given	4931	11211	18966			
Tuberculosis Program						
TB tests given and read	818	599	700			
On site TB skin testing (# of facilities)	25	17	16			
Medical Assistance-Indigent Care						
Assistance with physician visits/prescription medicine	20	4	20			
Chest x rays	4	4	8			
Head Lice (Indigent Care)						
Treatment Dispensed	260	469	392			
Head Lice Checks (Preschoolers and Adults)	212	46	79			
FLU and Pneumonia Vaccines						
FLU-Clients served	517	754	900			
Pneumonia-Clients served	10	0	8			
Number of Flu Clinics held (offsite)	12	52	20			
Screening Testing						
Blood Pressure Screening	126	423	356			
Weight Screening	56	100	125			
Nutrition Education	62	58	125			